MAN 0 3 700 E IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sorrells et al.

Appl. No.: 09/550,644

Filed: April 14, 2000

Commissioner for Patents

Alexandria, VA 22313-1450

For: Method and System for Down-

Converting an Electromagnetic Signal, Transforms for Same, and Aperture Relationships

Confirmation No.: 9317

Art Unit: 2681

Examiner: Gelin, Jean Alland

Atty. Docket: 1744.0010009

Status Inquiry Letter

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MAY 0 5 2004

Technology Center 2600

Sir:

PO Box 1450

Please advise the undersigned of the present status of the above-identified patent application.

Respectfully submitted,

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Patrick E. Garrett

Attorney for Applicants Registration No. 39,987

Date: May 3, 2004

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May 3, 2004

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U.S. Utility Patent Application Re:

Application No. 09/550,644; Filed: April 14, 2000

Method and System for Down-Converting an Electromagnetic Signal, Transforms for Same, and Aperture Relationships

Sorrells et al. Inventors: 1744.0010009 Our Ref:

Sir:

Transmitted herewith for appropriate action are the following documents:

- Sixth Supplemental Information Disclosure Statement; 1.
- 2. Seven (7) sheets of Form PTO-1449 listing fifty-eight (58) documents;
- 3. One (1) copy of each reference document;
- 4. One Compact Disc labeled "IDS References Disc 3;"
- 5. Status Inquiry Letter; and
- 6. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

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Commissioner for Patents May 3, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

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Patrick E. Garrett

Attorney for Applicants Registration No. 39,987

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